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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		Hyperband-03				
First Inventor		FAN, YIPING				
Title SPREAD SPECTRUM		METHOD FOR DE-SPREADING OF M SIGNAL				
	M-:!! -b-! N!	- FII0 4000 4000 II0				

(Only for new nonprovision	Express Mail L	Express Mail Label No. EU040934099US					
APPLICA	ADDRESS	ADDRESS TO: Assistant Commissioner for Pater Box Patent Application					
See MPEP chapter 600 cond		Washington, DC 20231					
1. Fee Transmittal Fe (Submit an original and a 2) Applicant claims s See 37 CFR 1.27. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Regalance - Reference to se or a computer p - Background of - Brief Summary	8. Nucleotide a (if applicable a. Con b. Specifica i	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper					
 Brief Descriptio 	n of the Drawings (<i>if filed</i>)	ACCOM	IPANYIN	G APPLIC	ATION PA	RTS	
- Detailed Descri - Claim(s) - Abstract of the	Disclosure	10. 37 C	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
4. Drawing(s) (35 U	S.C. 113) [Total Sheets 4]				nt (if applicabl	•	
or in an Application Data She Continuation Prior application information: For CONTINUATION OR DIVISI	12. Stat 13. Prel 14. Retr (Sho 15. Ceri 16. Non (b)(3) or it 17. Other of prior application, for	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
The incorporation can only be	relied upon when a portion has been inadve	tently omitted from th	ne submitted	application p	arts.	reference.	
	19. CORRESPOND						
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Name (Print/Type)	Emil Chang	Registration	No. (Attori	ney/Agent)	37,5	93	
Signature	5-96			Date	11/13/2003	3	

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PTO/SB/17 (01-03)
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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 424.00

Complet if Known				
Application Number				
Filing Date	11/13/2003			
First Named Inventor	FAN, YIPING			
Examiner Name				
Art Unit				
	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1			

Date

11/13/2003

	Attomey Docket No. HYPERBAND-03					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order	<u>Large</u>	Entity	Small	Entity		,
Deposit Account:	Fee	Fee		Fee	Fee Description	
Deposit Account	Code		Code	(\$)	1 do Bosonpaon	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	1053	130	1053	130	Non-English specification	
The Commissioner is authorized to: (check all that apply)		2,520	1812 2		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804		Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application					Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
	1401	320	2401			
1002 330 2002 165 Design filing fee					Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee		1,510			Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive - unintentional	
Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 21 -20** = 1 x 9 = 9	1502	470	2502	235	Design issue fee	
	1503	630	2503	315	Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =9	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3					(37 ČFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	· , , ,	
and over original patent					of a design application	
SUBTOTAL (2) (\$) 9		fee (sp				
**or number previously paid, if greater; For Reissues, see above	"Redu	iced by	Basic F	iling F	ee Paid SUBTOTAL (3) (\$) 40	
SUBMITTED BY					(Complete (if applicable)	
Name (Print/Type) Emil Chang		Registra Attornov	tion No.	37	.593 Telephone 408-733-0008	

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